

Beauty More Than Pig-skin Deep

Surface beauty may merely be part of the fact that an article is good all through.

A charming exterior is no proof of superficiality.

CROSS' pigskin articles—a few of which are shown below-are renowned for their Quality, Style and Durability.

Cross Conveniences





Coin purse (at right). "Tray" design, a very popular model. It is made with two tight pockets. Size 2's inches. Tan pigskin leather. \$1.50
Initials burned, 35c. extra.



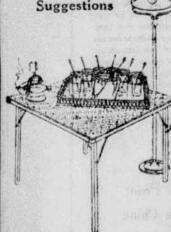
Cross "20" Cigarette Case



Will hold a full day's supply. Pockets

Cross

Wedding Gift



This convenient and attractive folding card table, with exquiste flowered erctonne covering, may also be used for sewing or serving. Framework of ivory enamel wook size 35 x 27 inches high. Unfitted. \$8.50

ameter. 56.25
The refreshment set consists of a tray, 6 glassee and pitcher. Tray of white or black enamel wicker, bottom of cretonne-under-glass. Crystal set, handsomely decorated with colored grapes. Tray measures 18 to x 12 inches. Muddlers, extra, 229.59 A very handsome "Bridge" lamp is shown at right. One will find an extensive line of Lamns. Wieker. China, Crystal. Mahogany and Sliverware displayed on our Messanine Floor. It will solve your Wedding Gift perplexity.



404 Fifth Ave. 253 Broadway BOSTON LONDON 145 Tremont St. 89 Regent St.

Dealers Throughout the World

CHICKEN'S HEART **GROWS FOR FILMS**

Dr. Carrel Shows Swift Development of Cells From Fragment of Embryo.

SURVIVES OPERATIONS

Mass of Matter Has Been Bisected 1,500 Times, but Continues to Thrive.

NO LIMIT ON THE SIZE

Might Have Reached Proportions of the Earth if Knife Had Not Been Used.

PHILADELPHIA, April 23,-A doctor and two nurses look after the chicken heart which Dr. Alexis Carrel, famous scientist, has growing at the Rockefeller Institute in New York.

Dr. Carrel was present to-day at the meeting of the American Philosophical Society, bringing with him motion picures of the now famous heart, which s not a heart at all but the cell proliferation from a small fragment removed from the heart of a chicken embryo in 1912. Dr. Carrel was ac companied by Alessandro Fabbri, who made the picture, and Dr. A. H. Ebeling, also of the institute.

The motion pictures showed an actual

pulsating chicken's heart, caused to beat after the chicken was dead, and micro scopic movies showing the growth of the laboratory.

It was related by Mr. Fabbri that infinite pains are required to assure the continued growth of the cells. The nurses and doctors are in attendance every time it is removed from its incubator, where it is kept at the exact temperature of 103 degrees.

Every forty-eight hours the cell mass nust be removed from the growing medium in which it is kept and a surgical operation performed on it.

Term of Life to Be Observed.

In the forty-eight hours the heart has grown to twise the size it was. With the whiteclad nurses in attendance, the surgeon with his rubber gloved fingers and sterilized instruments cuts it in two, severing the new cell from the old. Then the new cells are put back into fresh growing medium and the heart is put away for another forty-eight hours in its

The heart, originally a small particle of tissue, has grown to a large cell mass, bearing no resemblance to a heart. If it were permitted to grow indefinitely. it were permitted to grow indefinitely. Dr. Carrel says, without the daily cutting off the old cell growth, it would have generated a sufficient number of cells to form a bail larger than the earth. The present "heart" is the 1,500th "generation" counting each bisection as one. That is to say, it has been cut in half 1,500 times, and, unless something happens to kill it, will be susceptible of almost indefinite growth and bisection; that is, unless one of the developments of the next fow years be the knowledge that there is a term to the life and vigor of cell proliferation, as cell growth is called.

railed.

The scientists present at the demonstration marvelled at the strange sight of tissue cells under a microscope, visibly growing as they watched the enormously magnified picture thrown on the screen.

Beating Heart Is Shown.

Mr. Fabbri, in starting the motion pictures, remarked smilingly that he would "hate to say how many tissue cultures he had murdered." Dr. Cor-rel explained later that strong hight rol explained later that strong light has a harmful and sometimes a silling effect on the dissue growth. Therefore the pictures were made from the older cells, cu; off from the new growth. Six reels were shown, the first that of the beating chicken heart, from a fowl dead five days. 'I have had that heat for 104 days,' explained Dr. Carrel. The second reel showed the tissue cells in the mass pushing out new growths; the third isolated moving groups of cells; the fourth, the growing ilsus brought out strongly under reflected light; the fifth, the movement of the protoplasm in a living cell hugely magnified, of course, and the sixth, the dying tissue as it gradually disintegrated and disappeared.

GOV. HARTNESS GETS INVENTOR'S MEDAL

Philosophical Society Also Makes Other Awards.

PHILADELPHIA, April 23.—Gov. James Philadelphia, April 23.—Gov. James Hartness of Vernient was presented with the John Scott Medal, awarded for useful inventions, at to-day's session of the American Philosophical Society's general meeting here. The Governor received the honor in recognition of his flat turest luthe, used in making artillery. The medal is provided for by a fund established by John Scott of Bdinburgh, Scotland. Others to receive it to-day were:

Dr. Edward Calvin Kendail of Rochester, Minn., for his "biochemical work

cal structure that have benefited man-kind." His most notable feats were the isolation of the lodine compound in the thyroid and the establishment of the chemical identity of thyroxsin.

Dr. Charles Edward Kenneth Mees of Rochester, N. Y., for "special research in the structure of photographic im-

Dr. Hileyo Nogouchi, Japanese mem-ber of the Rockefeller Institute, for work in combatting the yellow fever plague. It was announced that late next month another John Scott Medal would be struck and presented to Mme. Curle, the French woman who discovered radium.

Quincy Wright of the University of Minnesota was awarded the society's Henry M. Phillips prize of \$2,000 for the best essay on 'the control of the foreign relations of the United States."

CORSAIR GOES AGROUND.

Morgan Yacht Works Free and Reaches Old Point.

NonFolk, Va., April 23.—J. P. Morgan's yacht, the Corsalr, went aground on Nautilus Shouls, off Pishermen's Island, near Cape Charles, this morning, while ontaring the capes in thick woulder.

The coast guard outer Manning an fore the cutter arrived and proceed Old Point, apparently undemaged.

Special Value-12 and 16 Button Milanese Silk Gloves 1.50

Were \$2.25 Pure, heavy silk in mastic pongee, beaver, browns, tans, greys, black and white and combinations—Paris point backs. Store Open: 9 to 5

Established 1827

Special Group of Imported Madras Novelty Curtain

> .47 Yard were .67 and .77

Scrims and Filet Curtain Nets

For the Business Women! For the Housekeeper!

Big Notable Sales of Apparel and Summer Household Needs for City or Suburban Homes

Last week's crowd, defying the rainy weather,

The following special values for both Monday and Tuesday

Special Purchase 16,000 Yards **Imported Scotch Gingham**

Were .75 yard

This fine texture of the real Scotch gingham is too well known to need comment. In addition, the great assortment of stunning plaids in large and medium sizes, displaying every effective combination of colors imaginable, makes this selection an ideal one from which to choose varied ginghams for Summer tub frocks and blouses.

Silk Striped Voiles—dainty patterns with floral effects between the stripes—very rich looking—light, medium and were \$1.37 to \$1.67..... .67 Hair Line Checked Organdie -pink, blue, nile, lavende special .34

dark grounds—various color combinations in scroll and other artistic designs— were .57 and .67. Colored Ratine — fine color range for suits and coats, skirts and dresses—

Fancy Voiles-medium and

different colors—a lovely fabric for all summer time uses—were \$1.24 and \$1.47.

These Special Prices Further Establish the Vogue of

Grey Silk Lingerie

Princess Slips—of grey crepe de chine—fine heavy quality—tai-lored model—finished with self were \$12.94.....

Nightdresses to matchwere \$10.48.... Camisoles to match-

MEAR NImportation

Gorgeous Ribbons from France 6.75

Were \$9.00 yard Wide ribbons, heavy with a weight of gold brocade, yet supple for shaping into bags or draping as girdles, show designs of gold on black or gold stripes intermingling with stripes of varied colors in a brilliant Roman design. Other ribbons in this choice collection are of richest, softest velvet, with a pattern of roses or blue, gold or black grounds.

Dress panels, hats, blouses, vestees and girdles fashioned of these ribbons have a rare beauty and distinction, and you could scarcely better this low price even in Paris.

Laces For Frocks and Blouses SPECIALLY PRICED

black, brown and navy-1.50 were \$2.07 vard Radium and Fancy Figured Lace Allovers—rich designs— double widths double widths— were \$1.79 yard.

Cotton Hosiery

A special value for Children and one for Women

Special .23 '5 pairs for 1.00

Women's Seamed Back Lisle Hosiery—out sizes—black, white and cordovan— Special .47

> SPECIAL VALUE Web Trunk

> > Straps .40

Were .57

Nickle tip and buckle, 7, 8 and 9 feet long. The convenience of straps in travelling, and the extra strength their reinforcement gives to luggage should be borne in mind for Summer trips.

Summer trips. Our large assortments include every kind of straps, both web and leather, for steamer rugs, shawls, books, umbrellas, suitcases, sewing machines, trunks and also baby safety straps. "My Trip" or "Trip Abroad"

.97 to 9.97

MORNING SPECIALS-Monday and Tuesday Until 1 P. M. To prevent dealers buying, quantities restricted. No Mail or Telephone Ordera.

\$8,97 Imported Seamless Grass Rugs. 5.47 | \$1.67 Little Tots' Pantalette Dresses 1.15 Chinese and novelty borders 12 ft. RUGS-THIRD FLOOR. Tand 67 ct. Fine Cretomes. 36
Yard wide, Tapestry, Colonial,
Chintz, Japanese and Verdure
designs; about 50 styles.
CRETONNES—BASEMENT.

22 ct. Tickings \$8,97 and \$9.97 New Summer 34 ct. Unbleached Muslins ... 45-inch-standard quality. MUSLINS-BASEMENT.

Portieres. 6.4
Madras designs in latest tones of rose, blue, brown, shades of green.
FORTIERES-BASEMENT. \$1.55 Men's Madras Shirts 1.6
Printed Madras, corded in
blue helio tan, green, grey stripe
on white ground; also plenty of
black and white, well made, all

MEN'S SHIRTS-MAIN FLOOR. 48 ct. Men's Balbriggan Underwear.
Shirt, short eleeve, well made drawers double seat—all sizes.
MEN'S UNDERWEAR-MAIN FL. 96 ct. Pacing Joe Toys
Just the toy for the kiddles to
Just the toy for the kiddles to
Just the toy for the kiddles to

horse and wagon with Iron wheels, neatly finished with COLOR TOYS-THIRD FLOOR. \$1.00 White Imported Organdie 45-inch, sheer and crisp, for sum-mer frocks and blouses. WHITE GOODS-MAIN PLOOR.

.13 \$1.57 and \$1.74 Satin 24 ct. Cotton Toweling

6 years—Wingtop styles of chambray, trimmed with pique collar and cuffs. INFANTS DRESSES—2D FLOOR.

Assorted stripes-firm quality. TICKINGS-BASEMENT.

\$1.74 Lawn Kimonos
Small floral or figured patterns,
cinsile at waistline in back—
hemstiched white lawn on collar and sleeves.
HOUSEDRESSES—SECOND FLOOR.

ders.
TOWELS-MAIN FLOOR. \$3.77 Feather Pillows 2.60
White goose and down mixture,
20x28—down filled—
were \$4.72. 3.00
PILLOWS—BASEMENT.

\$2.48 All-Wool French Serges Tan. Copenhagen, brown, nav and black-48-inch-fine twill. DRESS GOODS-MAIN FLOOR.

\$1.75 Mercerized Damask Cloths 1.1.
Bleached 54x54 heavy weight.
DAMASK-MAIN FLOOR.

Soft finish-desirable light and dark colors; also black. SILKS-MAIN FLOOR.

found in addition to the advertised specials scores of not-advertised bargains on every floor every one of them a money-saving op-This week more unusual sale features have

been specially planned along well-known MEARN value-giving lines.

The following special values for both Monday and Tuesday

Smart All-Occasions Modes

Especially Suited to the Needs of

Business Women

This frock or suit in which the business woman feels her smartest must have the distinct simplicity. the unobtrusive, yet out-of-the-ordinary look which makes it appropriate for the office and charming for the teas of informal dinner after office hours. The apparel selected here for special pricing meets these needs with a variety and individuality of selection only equaled by its attractive pricing.



Suits

Were \$54.74 and \$59.74

Models of twill cord, as il-

lustrated, or of covert cloth

and tricotine, in styles not

pictured, are fashioned of

quality materials splendidly

tailored to wear as well as they look. Navy, Tan and Gray. Twill cord comes in

Women's and Misses'

Jersey Dresses

Special

10.74

Practical dresses in pretty

shades, smartened with

white pique collars and

cuffs, are remarkably inex-

Women's and Misses'

Canton Crepe Dresses

21.50

Were \$29.75

All occasion wear is one of

the strongest claims to favor

of Canton crepe. One model

has a decorative design of

contrasting embroidery

Models in Crepe de Chine,

with allover embroidery, come at this price, too. Navy Blue and Brown.

Women's and Misses'

Prunella Cloth Skirts

11.28

Were \$14.97 and \$15.97

A large assortment of plaids and stripes from which to choose a

skirt that harmonizes with the new blouses and sport coats. Sizes 26 to 32.

which gives effective style.

pensive and good value.

Gray only.

Women's and Misses' Women's and Misses' Velour Wraps 44.50

23.50

Several new models besides the attractive style illustrated come at this practical price, and show many interesting style points in effective embroideries, stitchings and buttons.

New Sailor Hats 3.97

Were \$4.94 and \$6.50 Tailored hats that achieve the happy combination of trimness and grace by using smart bows, wanted combinations of black and white, navy and white, and best spring shades.

New Tailored Blouses Tailored Pongee Blouses-handsome models with variously styled collars were \$5.37....4.18 Tailored Lingerie Blouseswhite, colors and combinations of white with color-a large selection of dainty new styleswere \$3.24..... 2.4 4

Kimonos and Petticoats

Crepe Kimonos-plain and figured breakfast coats and full length models—self and ribbon trim-rose, copen, light blue, pink and lavender-sizes 36 to 44 -were \$3.47..... 2.27

White Tub Silk Petticoats shadow proof-tailored or fleune ed model-were \$3.94 2.79 The following special values for both Monday and Tuesday

A Noteworthy List of

Draperies & Upholsteries

that includes many Special Purchases and most exceptional price concessions on high grade merchandise. It will repay you to read carefully.

Special Purchase Stencil Art Crash Curtains—with centre valance—Oriental and chintz border designs, in artistic colors —were \$5.97. 3.9 7

Special Purchase

High Grade Tapestry—for fur-niture covering—verdure and antique designs—splendid as-sortment of new designs—all 50 inches wide-were \$3.50... .yd. 1.97 were \$4.97. .yd. 2.97

were \$5.97. .yd. 3.94 were \$6.97 and \$7.97 yd. 4.9 4 600 Yards of Mill Lengths of Finest Grade Velours—from 1½ to 3½ yards long—all of best colorings, including rose, blue, brown, etc.— were \$3.95 to \$5.95 yd. 1.88

Special Offering High Grade Cretonnes—chintz effects— dainty rosebuds and other cute little designs make these cre-tonnes unusually attractive for garden sets, kiddies' rooms and

aprons-were .77 ... yd .58 Special Purchase 6,000 Yards Artistic Cretonnes—Chevalier bird, tapestry, Japanese, French effects—about 60 styles in all— were .67 to .97 yd. .46 Imported Net Panel Curtains -artistic lacet and Marie Antoinette designs-21/2 yds. long -white and Arabian-

were \$9.97 ... Special Offering Scrim Panel Curtains-21/2 yds. long-antique, madeira, filet and other lace motifs-were \$5.94.3.9 1

About 400 Pairs Curtainswith or without valance-lace edge or deep hemstitched hemwere \$2.47 and \$2.97...1.88 Novelty Cross Stripe Curtains -on cream and colored grounds

-rose, blue and gold cross str'es-just right for Summer Special 2.44 Imported Slip Coverings-soft tone or colored stripes-excel-

lent wearing quality Special .38 Imported Belgium Linen Slip Covering-finest quality - 50

inches -plain or striped-Washable Couch Coversbrown, blue and green borders Special 2.24

Bed Muslins

Our Housekeepers' Sale was so well attended, we are offering other excellent values for Monday

and Tuesday. Fine Bleached Muslin-36-inch—were .16...... .1 0

No Mail or Phone Orders. Heavy Unbleached-36-inch-were .15 No Mail or Phone Orders. 21/2 yds. Wide Bleached Sheeting-were .58.

No Mail or Phone Orders. Embroidered Pillow Cases 45x36 inches. . . . 34 to . 94 Day Pillow Cases-handsome embroidered designswere \$1.29 .94 50x36-inch size-

58-inch Wide Mosquito Netting-white and all colors-8-yard piece-were \$1.05 .79 68-inch-fine qualitywere \$1.65. 8 yards to piece. Corded Dimity Bed Spreads 63x 90-were \$1.98. 72x 90-were \$2.47. 80x 90-were \$2.69 1.98

Satin Finish Marseilles Spreads

90x100-were \$2.98.

were \$5.98...

-hemmed or scalloped-

were \$1.39...

Porch Swings and Hammocks

One of the very finest collections in New York City -including handsome big swings with gay cratonne tops-baby swings, regular hammocks and sailor hammocks (so ideal for camping). And All Reasonably Priced.

Duplex Oil Opaque Window Shades

Ideal shades exclude both heat and light-come in various combinations of white with green, and ecru with green-size 7 ft. long, 3 ft. wide-mounted on dependable rollerssubject to slight imper-

fections. Special .67

No Mail or Telephone Orders Reversible Table Oilcloth one side printed linen finish-114 yds. wide-were .5737

NEW NEGLIGEES

.98

2.27



14.50

Were \$21.50

The fetching new model pictured has a pink or blue crepe de chine under robe and a coat of filmy georgette combined with wide Margot lace. Such a negligee is especially charming for the bride's trousseau.

Have You Turned Your Clock One Hour Ahead?

An hour's gain in longer, pleasanter hours is an excellent bargain for us all.